

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011323\
 Data File : P0092023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 12:13
 Operator : YP/AJ
 Sample : 01102-16 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 12:28:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.447	3.649	4848453	2304385	1.738	1.660
2)	SA Decachlor...	10.361	8.704	4879923	2509009	2.493	2.830
Target Compounds							
3)	L1 AR-1016-1	5.567f	0.000	5035502	0	59.245	N.D. #
7)	L1 AR-1016-5	6.169f	5.232f	4179198	2905266	64.244	78.831
15)	L3 AR-1232-5	0.000	5.232f	0	2905266	N.D.	177.657 #
16)	L4 AR-1242-1	5.567f	0.000	5035502	0	70.566	N.D. #
20)	L4 AR-1242-5	6.505f	5.573	3998443	3372311	78.973	102.258 #
21)	L5 AR-1248-1	5.567f	0.000	5035502	0	92.006	N.D. #
23)	L5 AR-1248-3	6.169f	0.000	4179198	0	45.425	N.D. #
24)	L5 AR-1248-4	6.505	5.232f	3998443	2905266	44.952	55.718
25)	L5 AR-1248-5	6.505f	5.573	3998443	3372311	46.219	76.248 #
26)	L6 AR-1254-1	6.505	5.573	3998443	3372311	38.647	45.677
28)	L6 AR-1254-3	7.094	0.000	520451	0	3.480	N.D. #
32)	L7 AR-1260-2	7.557	6.404	798954	6649446	6.219	90.778 #
33)	L7 AR-1260-3	0.000	6.583	0	1188960	N.D.	16.624 #
35)	L7 AR-1260-5	0.000	7.347f	0	456778	N.D.	4.071 #
37)	L8 AR-1262-2	0.000	7.347f	0	456778	N.D.	3.945 #
38)	L8 AR-1262-3	0.000	7.598	0	2359636	N.D.	52.770 #
39)	L8 AR-1262-4	0.000	7.598f	0	2359636	N.D.	28.417 #
41)	L9 AR-1268-1	0.000	7.598	0	2359636	N.D.	15.482 #
42)	L9 AR-1268-2	0.000	7.598f	0	2359636	N.D.	17.242 #

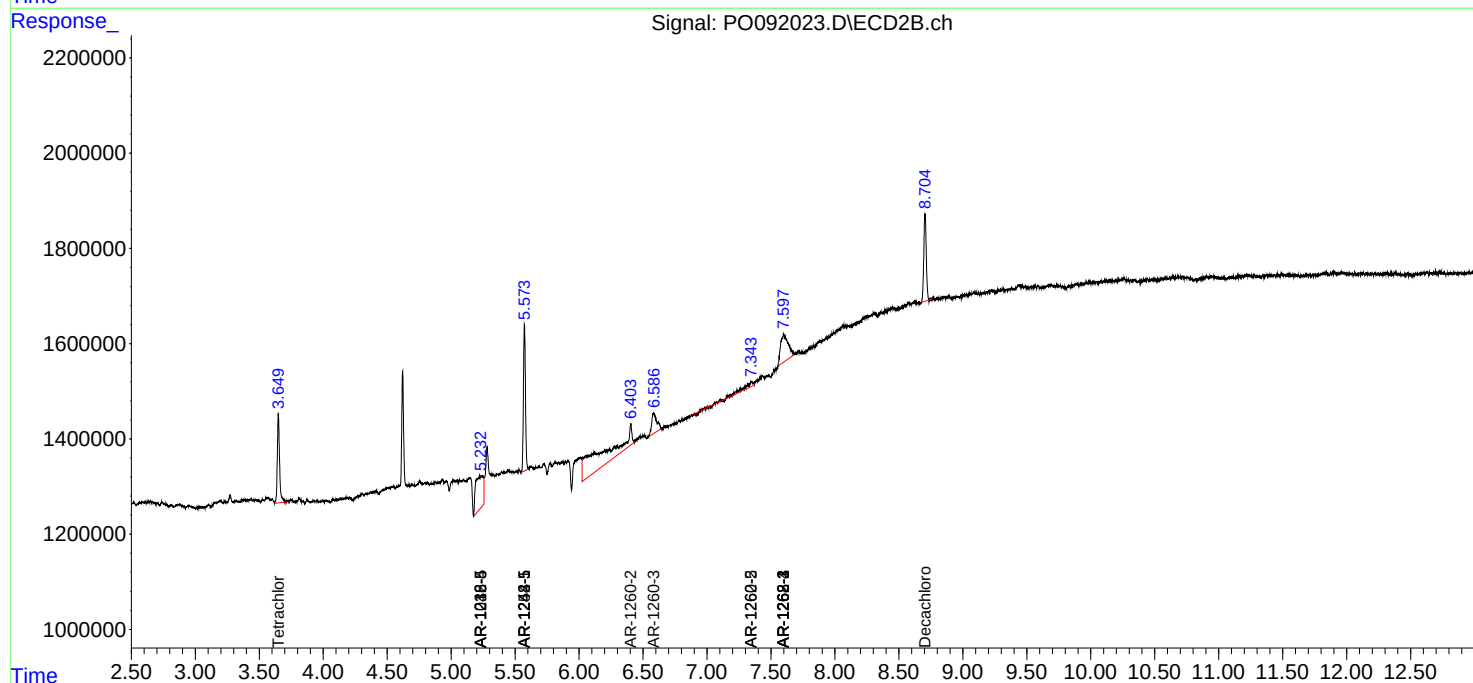
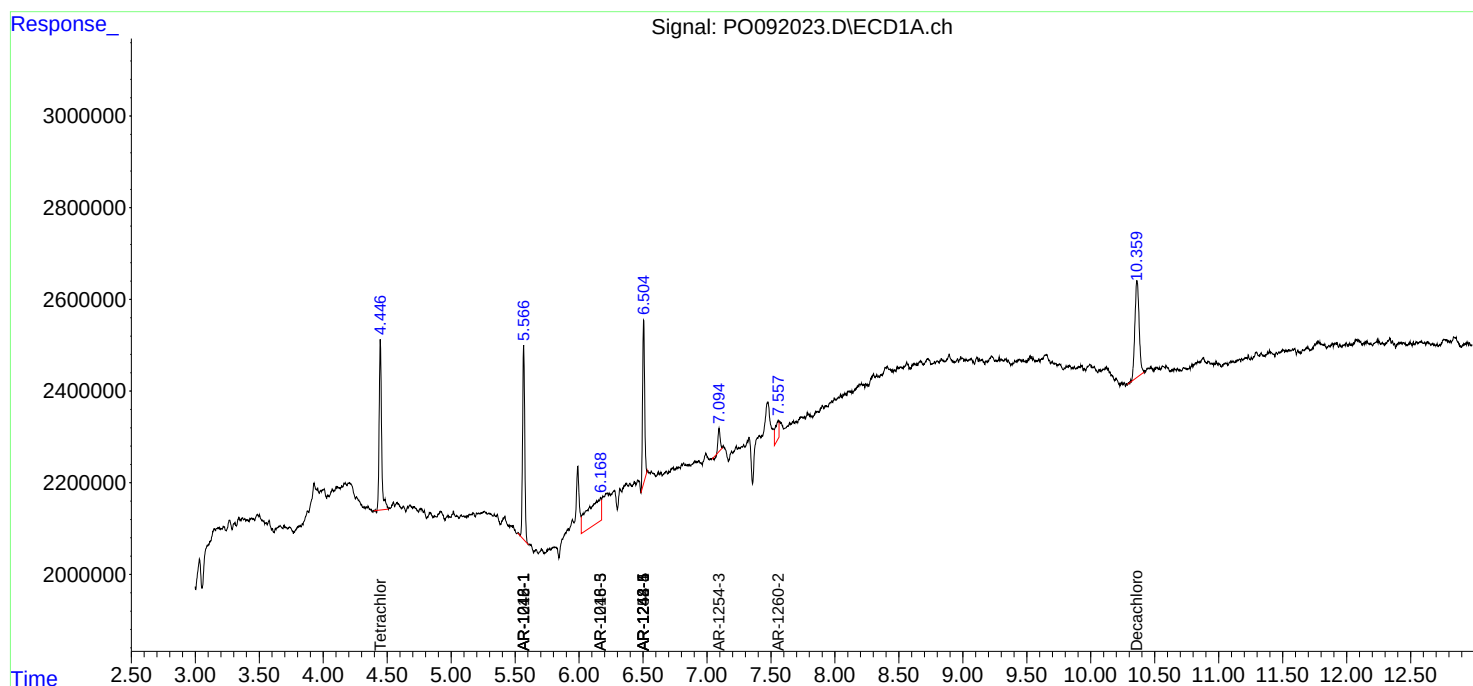
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

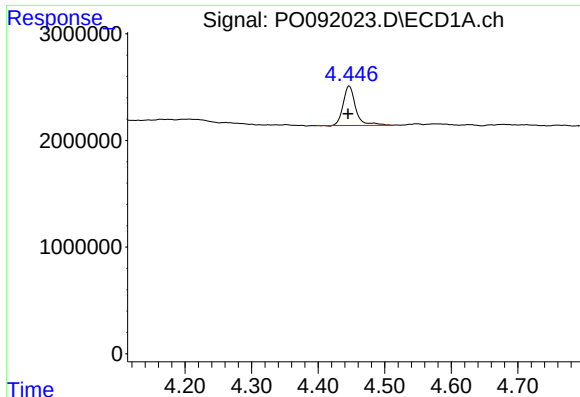
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011323\
Data File : PO092023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 12:13
Operator : YP/AJ
Sample : 01102-16 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 12:28:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

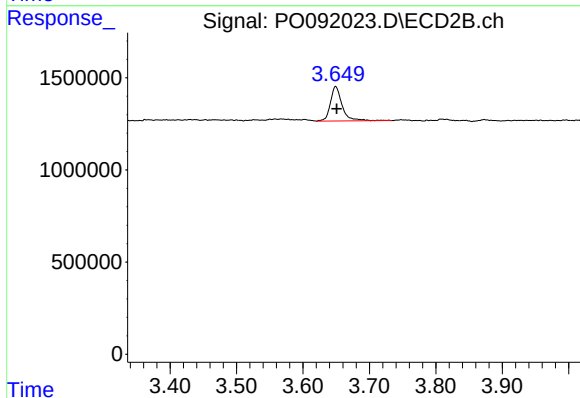




#1 Tetrachloro-m-xylene

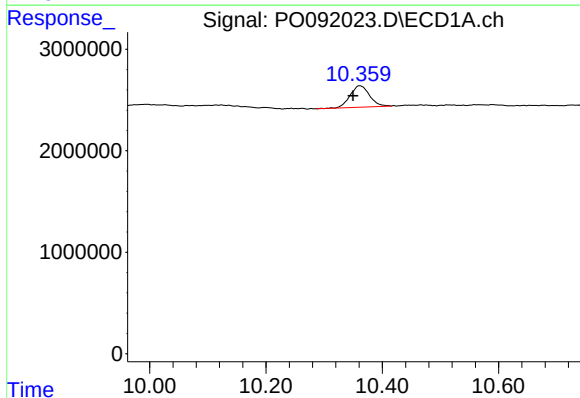
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4848453
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



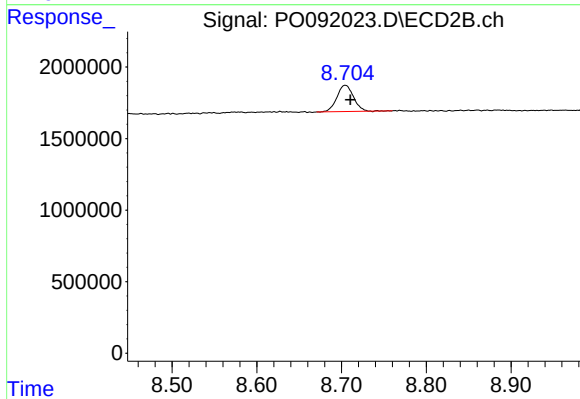
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.001 min
Response: 2304385
Conc: 1.66 ng/ml



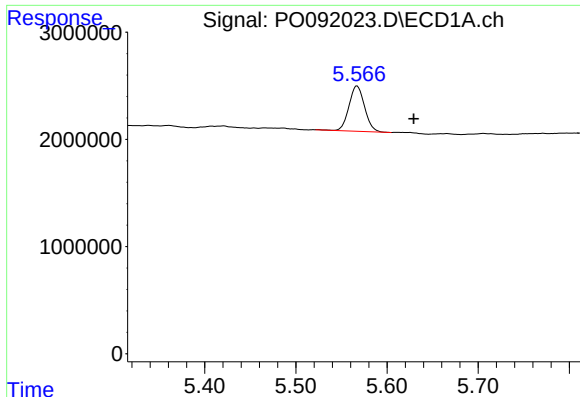
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.012 min
Response: 4879923
Conc: 2.49 ng/ml



#2 Decachlorobiphenyl

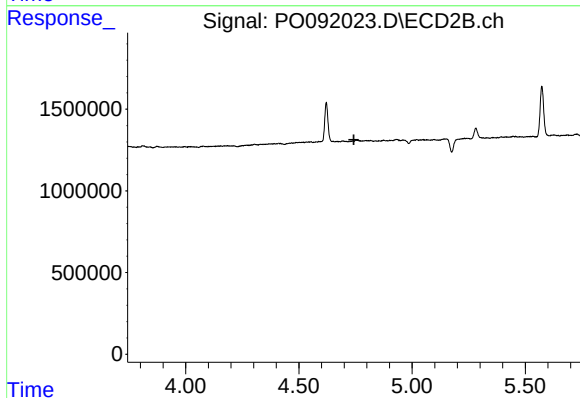
R.T.: 8.704 min
Delta R.T.: -0.006 min
Response: 2509009
Conc: 2.83 ng/ml



#3 AR-1016-1

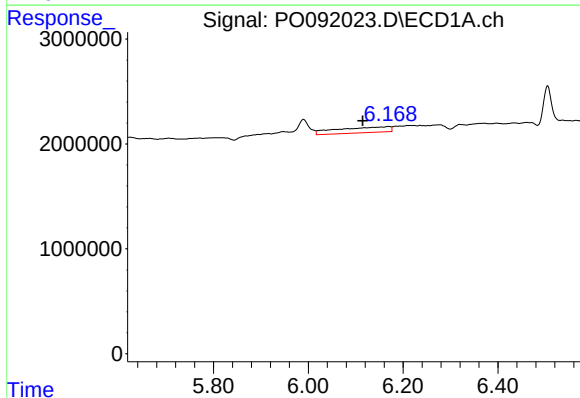
R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 5035502
Conc: 59.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



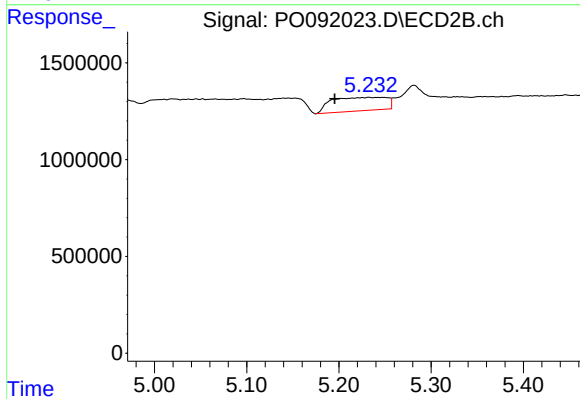
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



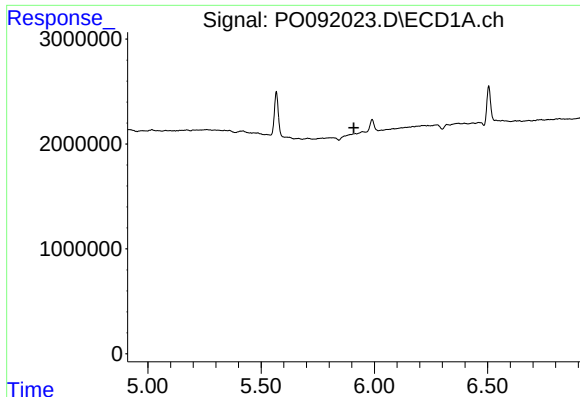
#7 AR-1016-5

R.T.: 6.169 min
Delta R.T.: 0.054 min
Response: 4179198
Conc: 64.24 ng/ml



#7 AR-1016-5

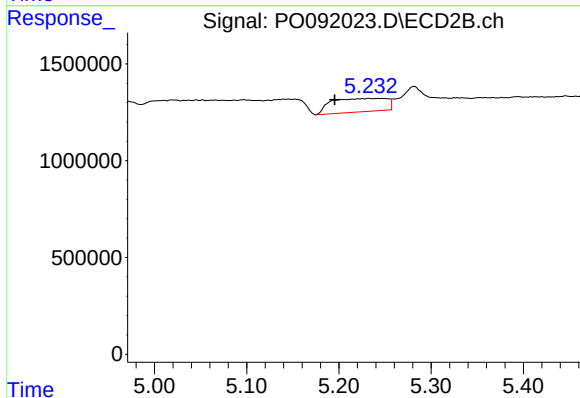
R.T.: 5.232 min
Delta R.T.: 0.037 min
Response: 2905266
Conc: 78.83 ng/ml



#15 AR-1232-5

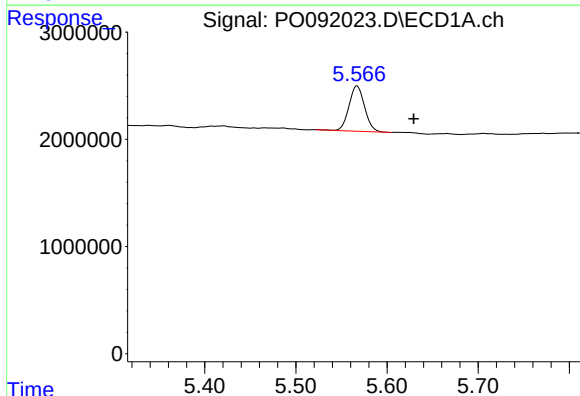
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



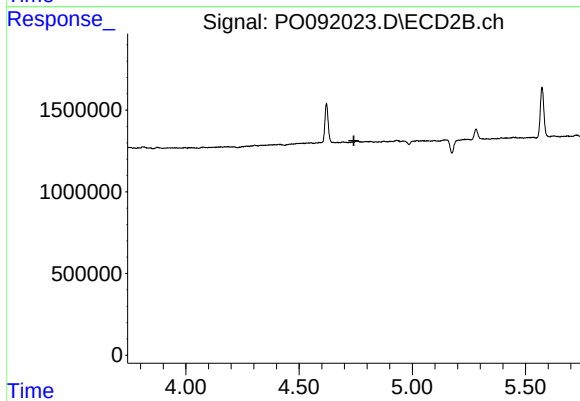
#15 AR-1232-5

R.T.: 5.232 min
Delta R.T.: 0.037 min
Response: 2905266
Conc: 177.66 ng/ml



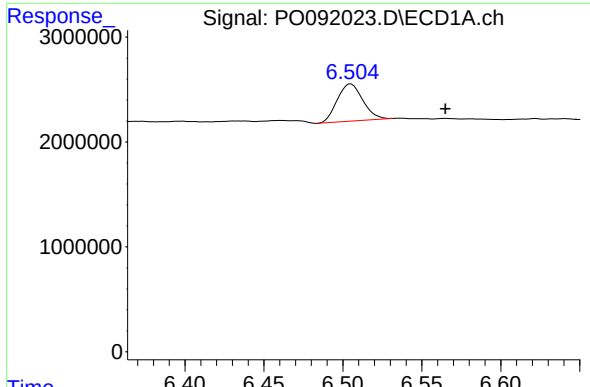
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 5035502
Conc: 70.57 ng/ml



#16 AR-1242-1

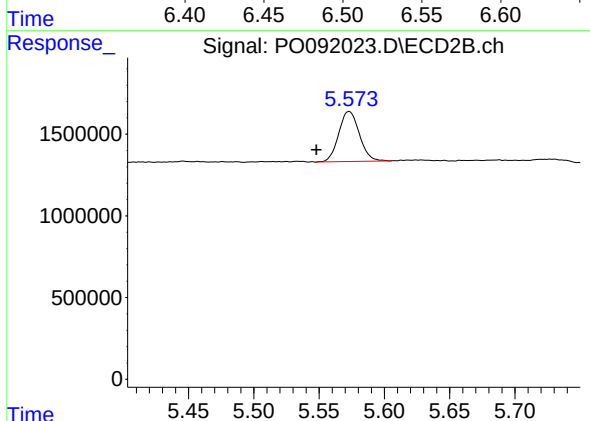
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.



#20 AR-1242-5

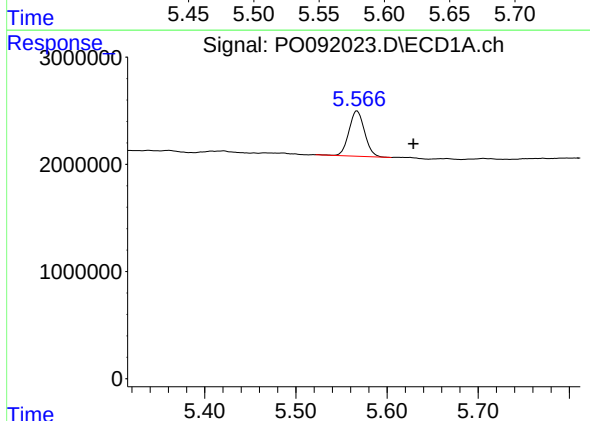
R.T.: 6.505 min
Delta R.T.: -0.060 min
Response: 3998443
Conc: 78.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



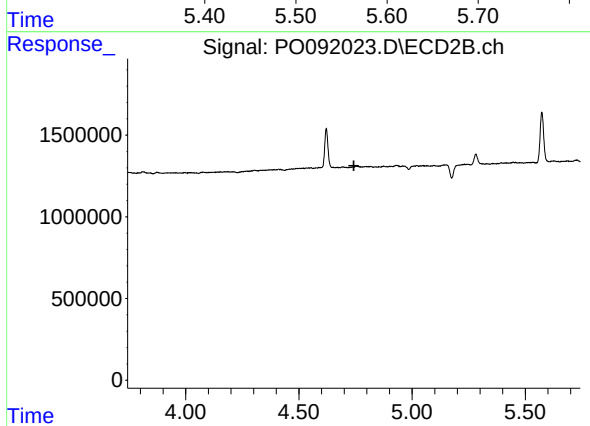
#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: 0.025 min
Response: 3372311
Conc: 102.26 ng/ml



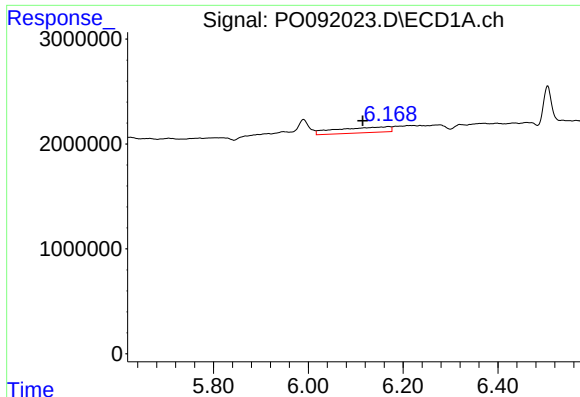
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 5035502
Conc: 92.01 ng/ml



#21 AR-1248-1

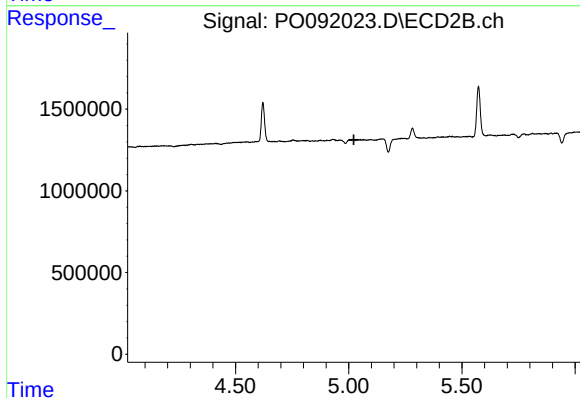
R.T.: 0.000 min
Exp R.T.: 4.743 min
Response: 0
Conc: N.D.



#23 AR-1248-3

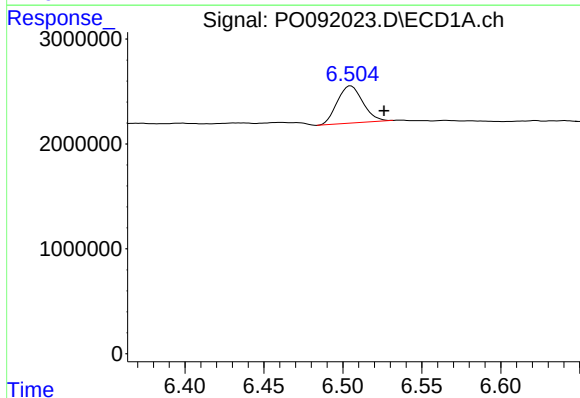
R.T.: 6.169 min
Delta R.T.: 0.054 min
Response: 4179198
Conc: 45.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



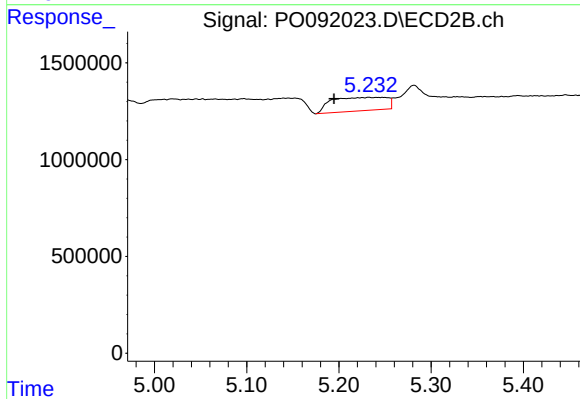
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



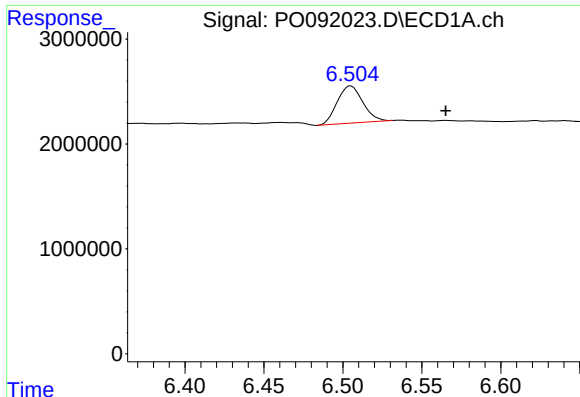
#24 AR-1248-4

R.T.: 6.505 min
Delta R.T.: -0.021 min
Response: 3998443
Conc: 44.95 ng/ml



#24 AR-1248-4

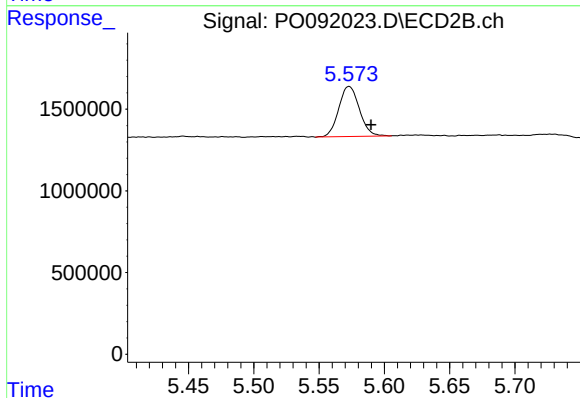
R.T.: 5.232 min
Delta R.T.: 0.038 min
Response: 2905266
Conc: 55.72 ng/ml



#25 AR-1248-5

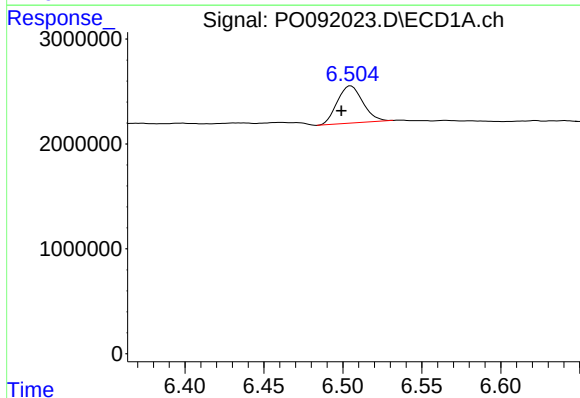
R.T.: 6.505 min
Delta R.T.: -0.060 min
Response: 3998443
Conc: 46.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



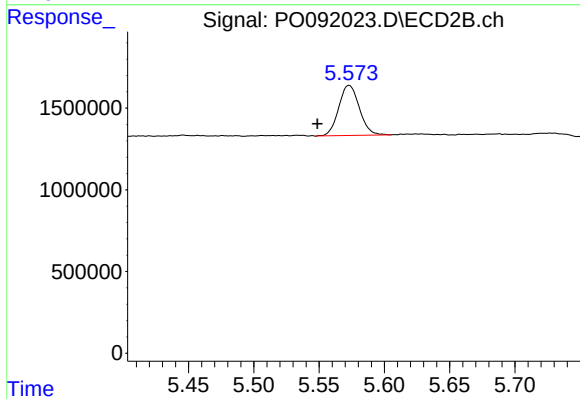
#25 AR-1248-5

R.T.: 5.573 min
Delta R.T.: -0.017 min
Response: 3372311
Conc: 76.25 ng/ml



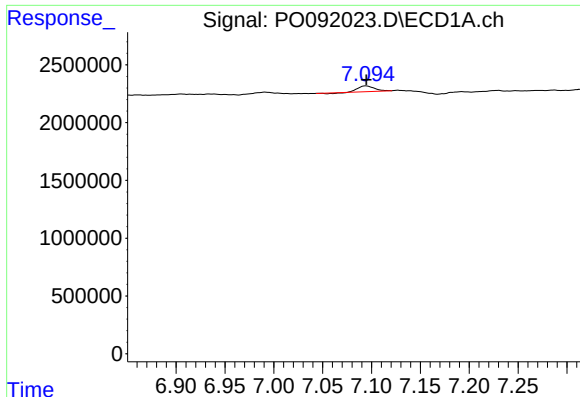
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 3998443
Conc: 38.65 ng/ml



#26 AR-1254-1

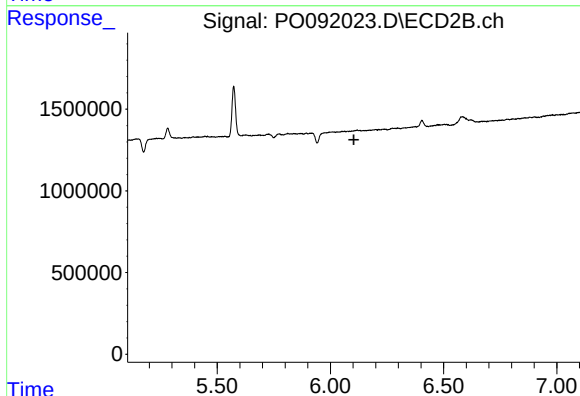
R.T.: 5.573 min
Delta R.T.: 0.024 min
Response: 3372311
Conc: 45.68 ng/ml



#28 AR-1254-3

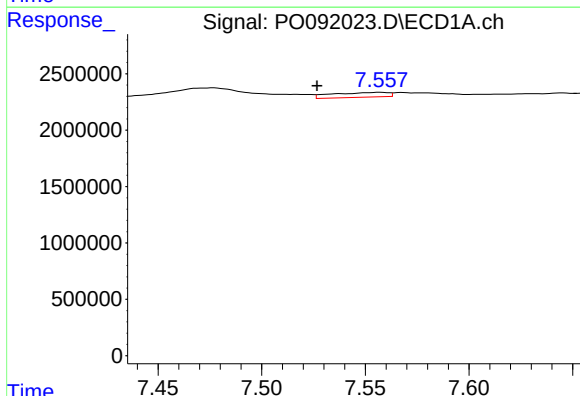
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 520451
Conc: 3.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



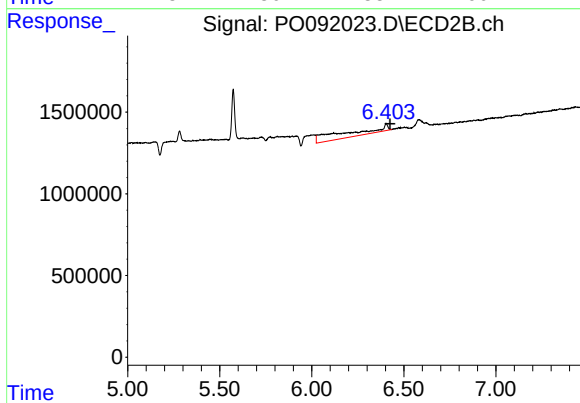
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



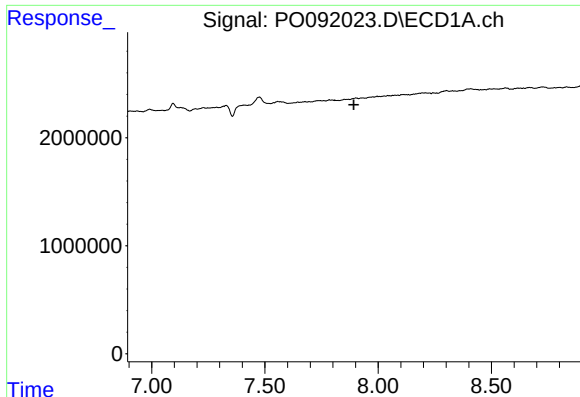
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: 0.031 min
Response: 798954
Conc: 6.22 ng/ml



#32 AR-1260-2

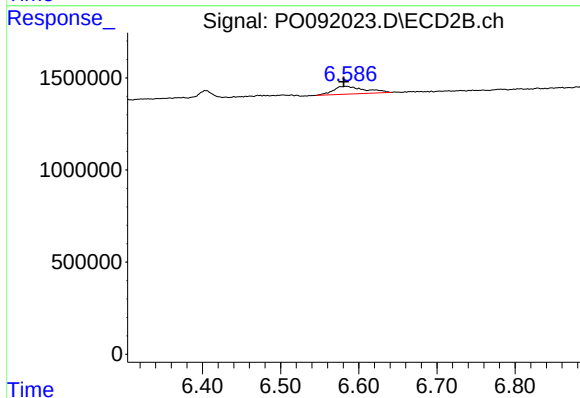
R.T.: 6.404 min
Delta R.T.: -0.021 min
Response: 6649446
Conc: 90.78 ng/ml



#33 AR-1260-3

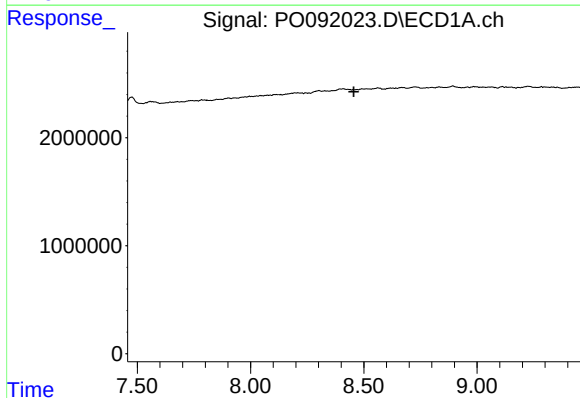
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



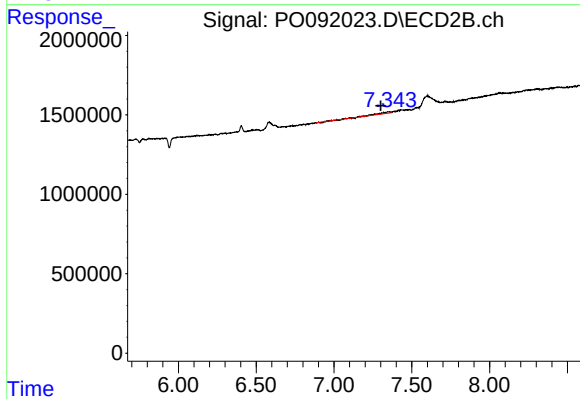
#33 AR-1260-3

R.T.: 6.583 min
Delta R.T.: 0.003 min
Response: 1188960
Conc: 16.62 ng/ml



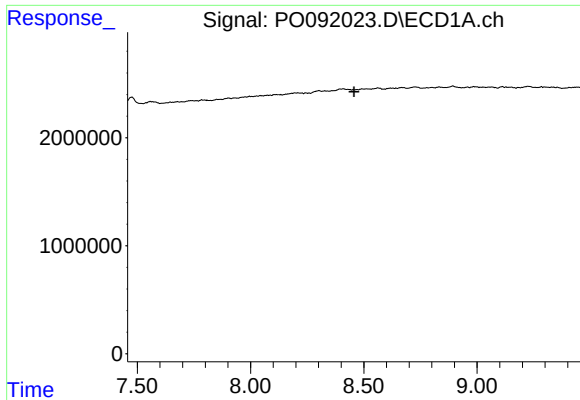
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.456 min
Response: 0
Conc: N.D.



#35 AR-1260-5

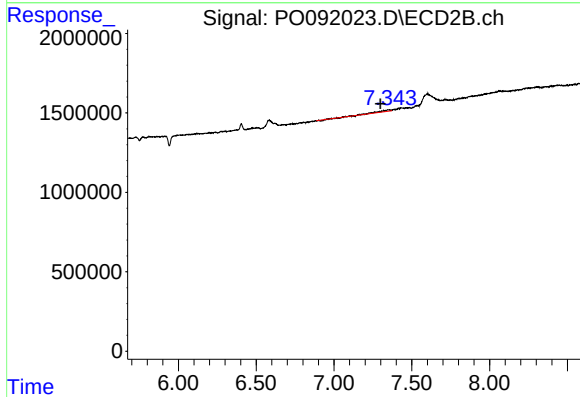
R.T.: 7.347 min
Delta R.T.: 0.048 min
Response: 456778
Conc: 4.07 ng/ml



#37 AR-1262-2

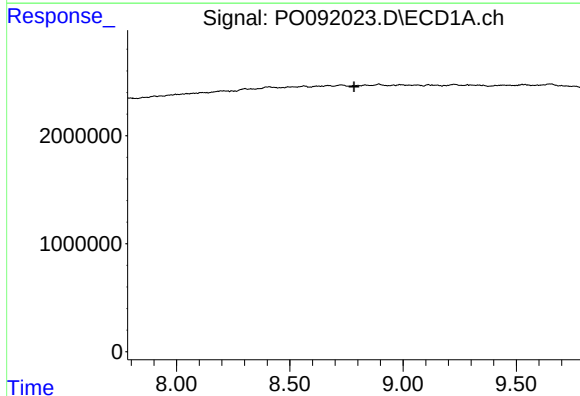
R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



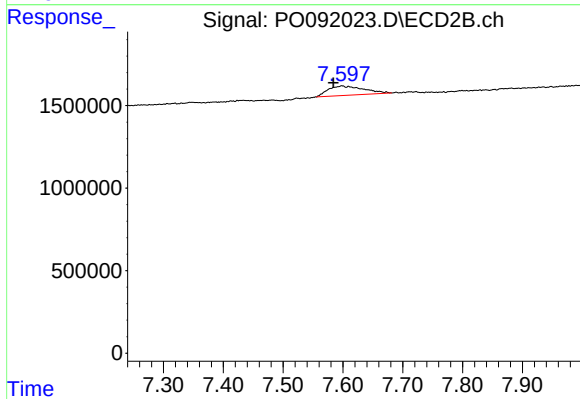
#37 AR-1262-2

R.T.: 7.347 min
Delta R.T.: 0.050 min
Response: 456778
Conc: 3.95 ng/ml



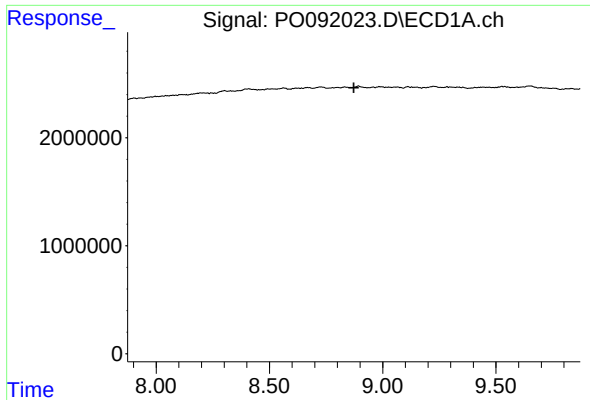
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

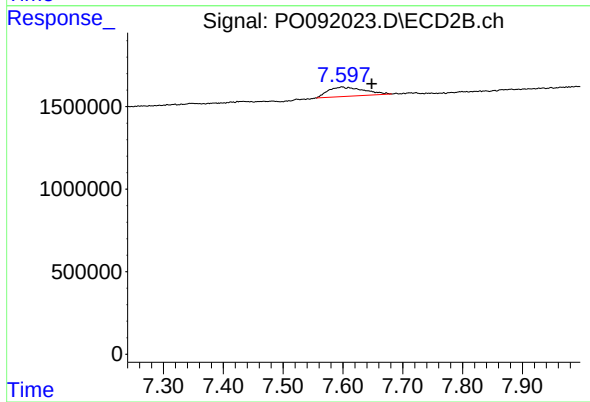
R.T.: 7.598 min
Delta R.T.: 0.014 min
Response: 2359636
Conc: 52.77 ng/ml



#39 AR-1262-4

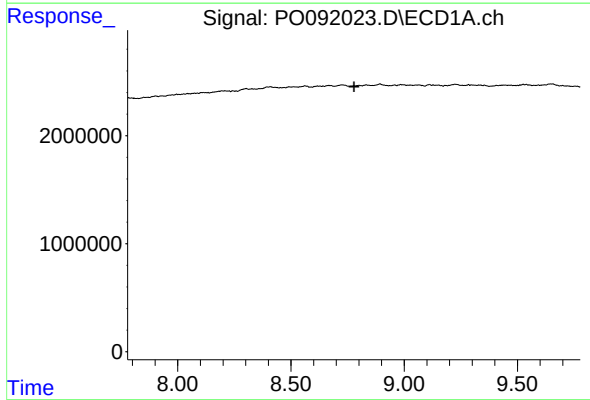
R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



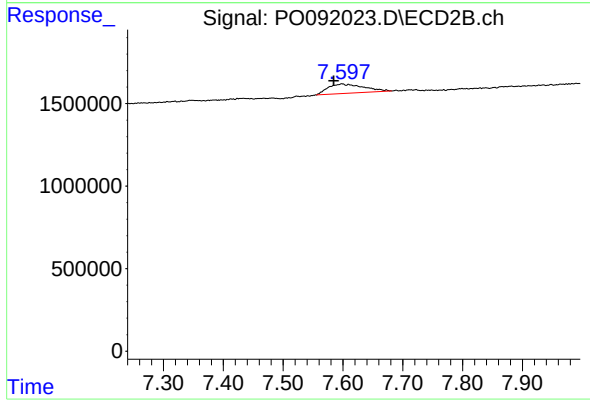
#39 AR-1262-4

R.T.: 7.598 min
Delta R.T.: -0.050 min
Response: 2359636
Conc: 28.42 ng/ml



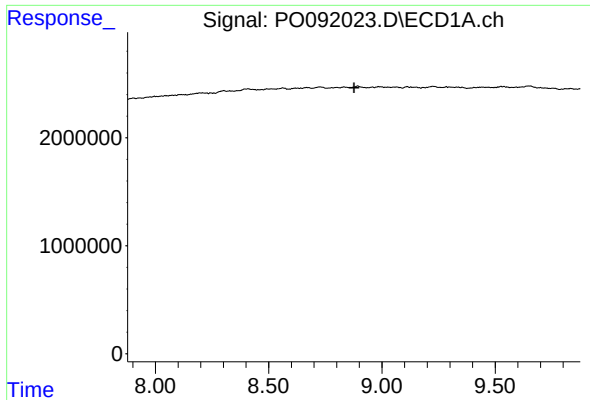
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

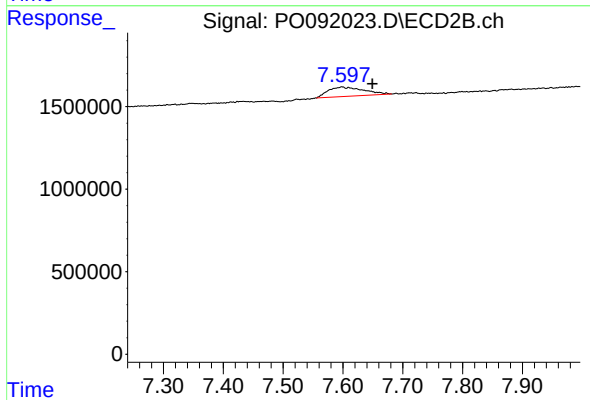
R.T.: 7.598 min
Delta R.T.: 0.013 min
Response: 2359636
Conc: 15.48 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.598 min
Delta R.T.: -0.051 min
Response: 2359636
Conc: 17.24 ng/ml